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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

BUTZMANN

Examiner:

Patidar, J.

Serial No.:

10/541,415

Group Art Unit:

2862

Filed:

July 1, 2005

Docket No.:

DE030010 US

Title:

ARRANGEMENT FOR DETERMINING POSITION OF A SENSOR IN A

MAGNETIC FIELD

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinghove, are being transmitted via facsimile-Formal Entry, to the attention of the Examiner at Commissioner for Patents, MAIL STOP AMENDMENT, P.O. Box 1450, Alexandria, VA 22313-1450, on January 24, 2007.

Facsimile No.: 571 273-8300

OFFICE ACTION RESPONSE AND AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 65913

Dear Sir:

In response to the non-final Office Action dated November 2, 2006, please consider the following amendments and remarks.

A suggested amendment to the Title is provided on page 2.

A complete listing of the Claims, to include any amendments thereto, begins on page 3 of this paper.

Remarks/Arguments follow on page 5.

Authorization is given to charge/credit Deposit Account 50-0996 (NXPS.209PA) all required fees/overages to enter this paper.